M ST	_		PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 retent and Trademark Office; U.S. DEPARTMENT OF COMMERCE				
TDANISMITTAI). No persor	Application Number	10/643,030				
TRANSMITTAL		Filing Date	August 18, 2003				
FORM		First Named Inventor	Peter S. Aronstam				
		Art Unit	3672				
(to be used for all correspondence after initial	l filing)	Examiner Name					
Total Number of Pages in This Submission 3		Attorney Docket Number	584-14996-USCP				
	ENC	LOSURES (Check all	that apply)				
Fee Transmittal Form		Drawing(s)	After Allowance Communication to TC				
Fee Attached		Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences				
Amandmant/Bank		Petition	Appeal Communication to TC	l			

ENCLOSURES (Check all that apply)									
		e Attached		Drawing(s) Licensing-related Papers			After Allowance Communication to TC Appeal Communication to Board of Appeals and Interferences		
	Extension Express A Informatio Certified C Documen Reply to N Incomplet	fter Final fidavits/declaration(s) of Time Request Abandonment Request on Disclosure Statement Copy of Priority	The or cr	Petition Petition to Convert to a Provisional Application Power of Attorney, Revocat Change of Correspondence Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on Conarks Commissioner is here redit any overpayment 14996-USCP).	e Address CD by author	ized to	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below): eturn Postcard c charge any additional fees ount No. 02-0429		
		SIGNA	TURE	OF APPLICANT, ATT	ORNEY, C	R AG	ENT		
Firm N	lame	Madan, Mossman &	Srira	ım, P.C.					
Signat	ure	(Mandla,	\mathcal{D}	Kemas					
Printed	d name	Chandran D. Kuma	r	,					
Date		December 21, 2004			Reg. No.	48,67	79		
		C	ERTIF	ICATE OF TRANSMIS	SION/MAI	LING			

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature December 21, 2004 **Gretchen King** Typed or printed name

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Peter S. Aronstam et al. Group Art Unit: 3672

SERIAL NO.: 10/643,030

Examiner: Not Assigned FILED: August 18, 2003

TITLE: "Closed-Loop Downhole Resonant Atty Docket No.: 584-14996-USCP

Source"

Mail Stop: DD

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

In compliance with the duty of disclosure under 37 C.F.R. § 1.56, it is respectfully requested that this Information Disclosure Statement be entered and the references listed on the attached Form PTO-1449 be considered by the Examiner and made of record.

This Information Disclosure Statement is not to be considered as a representation that a search has been made or that no other material information as defined under 37 C.F.R. § 1.56(a) exists. Each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement. (PCT/US2004/004034, international search report dated October 22, 2004).

The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 02-0429 (584-14996-USCP).

Respectfully submitted,

Dated: December 21, 2004

Chandran D. KUmar Registration No. 48,679

Madan, Mossman & Sriram, P.C.

2603 Augusta, Suite 700 Houston, Texas 77057 Telephone: (713) 266-1130

Facsimile: (713) 266-8510

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this paper, along with any referred to as being attached or enclosed, is being forwarded to M.S. DD, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, via the United States Postal Service. First Class Mail, postage prepaid on this 21st day of December, 2004.

Gretchen King

FORM - 1449	•	,			ATTY. DOCKET NO.	· -	SHEET 1 SERIAL NO.	0	F 1	
					584-14966-USCP		10/643,030			
DEC 2 7 2004 (Less several sheets if necessary)				APPLICANT		10.0.0,000				
				Peter Aronstam et a	1.					
				FILING DATE GROUP						
				August 18, 2003	3672					
MOEMARKO)		U.	S. PATE	NT DOCUMENTS		<u> </u>			
*EXAMINER INITIAL		DOCUMENT NUMBER DATE		NAME CI		CLASS			IG DATE ROPRIATE	
	AA	5,584,489 A 12/17/96 A		Abran	Abrams, et al. 277		123	3 6/07/95		
	AB	5,941,313 A	313 A 8/24/99 Arizn		endi	166	387	9/27/97		
	AB	6,244,375 B1 6/12/01 Norris			181	102 4/26/00				
	AC									
	AD									
	AE									
	AF									
	AG									
	AH		-							
	AI									
	AJ									
	AK									
	AL									
			FORI	EIGN PA	TENT DOCUMENTS		,			
		DOCUMENT PUBL. NUMBER DATE			COUNTRY CLASS		SUBCLASS	TRANSLATION YES NO		
	AH EPO950795A 10/20/99		EPO				1 EO			
	_	OTHER DISCLOS	SURES (Includ	ing Auth	or, Title, Date, Pertinent	Pages of Publ	ication, Etc.)			
	AK									
	AK						 			
	AL									
EXAMINER			•		DATE CONSIDERED					
'EXAMINER:		if citation considered, vered. Include copy of t			conformance with MPEP 6 at to applicant	609. Draw line the	hough citation if no	ot in conforma	nce and	